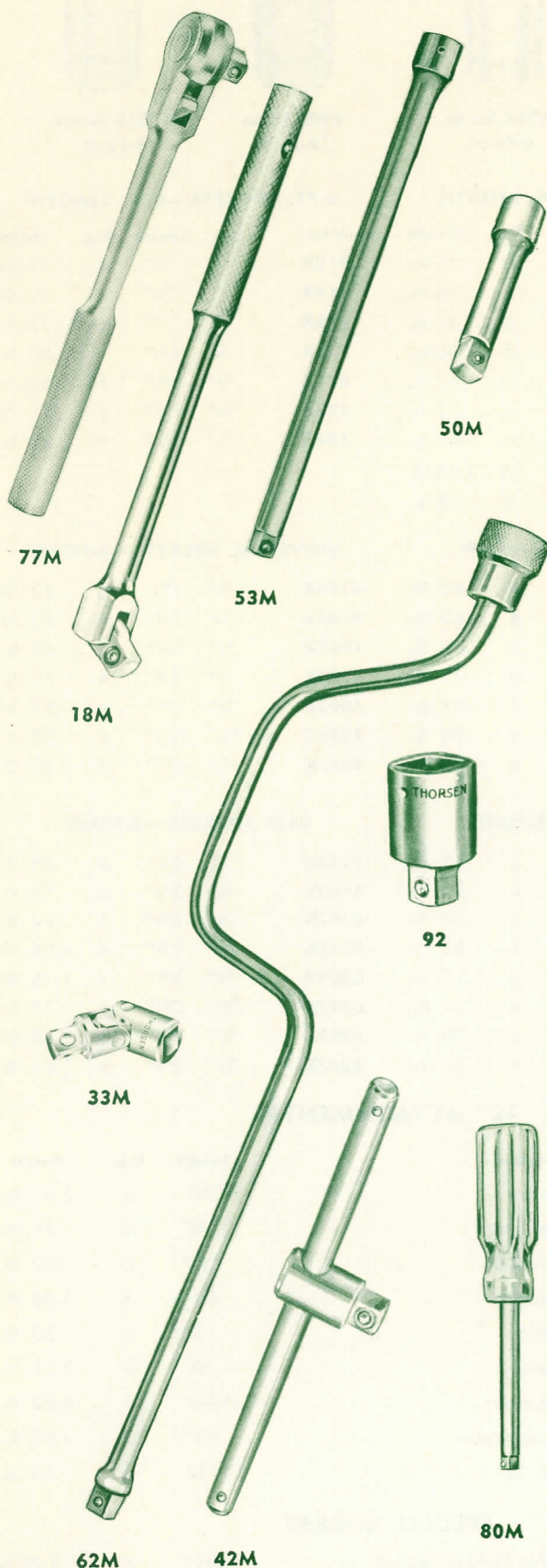




SOCKETS and ATTACHMENTS

CATALOG NO. 10163SA



6-Point
Socket



M Series

8-Point
Socket



MS Series

$\frac{1}{4}$ " SQUARE DRIVE

HOT BROACHED SOCKETS

6-POINT SOCKETS

Stock Number	Length	Size	Description	Std. Pkg.	Pkg. Wt.
6M	1"	$\frac{3}{16}$ "	6-Point Socket	6	.21 lb.
7M	1"	$\frac{1}{8}$ "	6-Point Socket	6	.21 lb.
8M	1"	$\frac{1}{4}$ "	6-Point Socket	6	.21 lb.
9M	1"	$\frac{3}{32}$ "	6-Point Socket	6	.21 lb.
10M	1"	$\frac{3}{16}$ "	6-Point Socket	6	.21 lb.
11M	1"	$\frac{1}{32}$ "	6-Point Socket	6	.21 lb.
12M	1"	$\frac{3}{8}$ "	6-Point Socket	6	.25 lb.
14M	1"	$\frac{7}{16}$ "	6-Point Socket	6	.34 lb.
16M	1"	$\frac{1}{2}$ "	6-Point Socket	6	.37 lb.

8-POINT SOCKETS

8MS	1"	$\frac{1}{4}$ "	8-Point Socket	6	.25 lb.
10MS	1"	$\frac{3}{16}$ "	8-Point Socket	6	.34 lb.
12MS	1"	$\frac{3}{8}$ "	8-Point Socket	6	.37 lb.

GUARANTEE

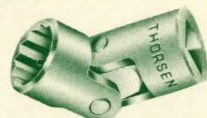
All Thorsen Tools are unconditionally guaranteed against defective material and workmanship. Any defective tool will be promptly replaced or repaired when returned to your Thorsen Dealer or direct to the factory

ATTACHMENTS

Stock Number	Description	Length	Std. Pkg.	Pkg. Wt.
90	Adaptor, $\frac{3}{8}$ " F, $\frac{1}{4}$ " M	1"	6	.25 lb.
92	Adaptor, $\frac{1}{4}$ " F, $\frac{3}{8}$ " M	$\frac{7}{8}$ "	6	.20 lb.
18M	Flex Handle	5 $\frac{1}{2}$ "	6	1.00 lb.
33M	Universal Joint	1 $\frac{1}{4}$ "	6	.28 lb.
42M	Sliding-T	4 $\frac{1}{4}$ "	6	.37 lb.
50M	2" Extension	2"	6	.34 lb.
53M	6" Extension	6"	6	.87 lb.
62M	14" Speeder	14"	6	2.50 lb.
77M	Ratchet, reversible	4 $\frac{1}{2}$ "	6	1.25 lb.
80M	Spinner Handle	6"	6	1.00 lb.



SOCKETS and ATTACHMENTS ^{3/8"} DRIVE



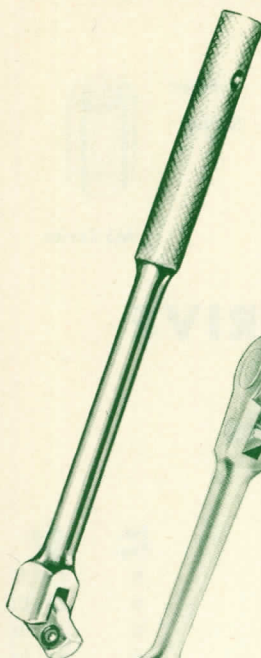
**400J Series
12-Point**



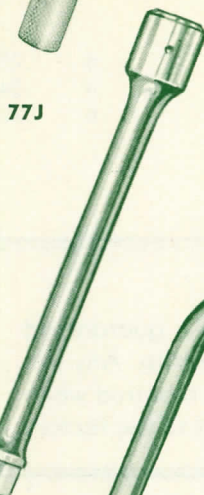
**400JX Series
6-Point**



33J



12J



77J



62J

50J

51J

53J

57J



98



**300 Series
12-Point**



**300X Series
6-Point**



**600J Series
12-Point**



**600JX Series
6-Point**

12-PT. SOCKETS—REG. LENGTH

Stock No.	Size	Length	Pkg.	Weight
312	3/8"	1 1/8"	6	.25 lb.
314	7/16"	3 1/2"	6	.25 lb.
316	1/2"	1"	6	.37 lb.
318	9/16"	1 1/2"	6	.50 lb.
320	5/8"	1 1/8"	6	.62 lb.
322	1 1/16"	1 3/2"	6	.71 lb.
324	3/4"	1 3/2"	6	.81 lb.
326	1 3/16"	1 1/4"	6	1.00 lb.
328	7/8"	1 1/4"	6	1.08 lb.

6-PT. SOCKETS—REG. LENGTH

Stock No.	Size	Length	Pkg.	Weight
312X	3/8"	1 1/8"	6	.25 lb.
314X	7/16"	3 1/2"	6	.25 lb.
316X	1/2"	1"	6	.37 lb.
318X	9/16"	1 1/2"	6	.50 lb.
320X	5/8"	1 1/8"	6	.62 lb.
322X	1 1/16"	1 3/2"	6	.71 lb.
324X	3/4"	1 3/2"	6	.81 lb.

UNIVERSAL SOCKETS—12-PT.

412J	3/8"	1 1/8"	6	.62 lb.
414J	7/16"	1 3/8"	6	.62 lb.
416J	1/2"	1 3/8"	6	.62 lb.
418J	9/16"	1 3/4"	6	.75 lb.
420J	5/8"	1 3/4"	6	.87 lb.
422J	1 1/16"	1 7/8"	6	.90 lb.
424J	3/4"	1 7/8"	6	1.00 lb.

UNIVERSAL SOCKETS—6-POINT

412JX	3/8"	1 1/8"	6	.62 lb.
414JX	7/16"	1 3/8"	6	.62 lb.
416JX	1/2"	1 3/8"	6	.62 lb.
418JX	9/16"	1 3/4"	6	.75 lb.
420JX	5/8"	1 3/4"	6	.87 lb.
422JX	1 1/16"	1 7/8"	6	.90 lb.
424JX	3/4"	1 7/8"	6	1.00 lb.

DEEP SOCKETS—12-POINT

612J	3/8"	2 1/8"	6	.68 lb.
614J	7/16"	2 1/8"	6	.75 lb.
616J	1/2"	2 3/8"	6	.62 lb.
618J	9/16"	2 1/4"	6	1.06 lb.
620J	5/8"	2 3/8"	6	1.15 lb.
622J	1 1/16"	2 3/8"	6	1.37 lb.
624J	3/4"	2 3/8"	6	1.50 lb.
626J	1 3/16"	2 3/8"	6	1.60 lb.

DEEP SOCKETS—6-POINT

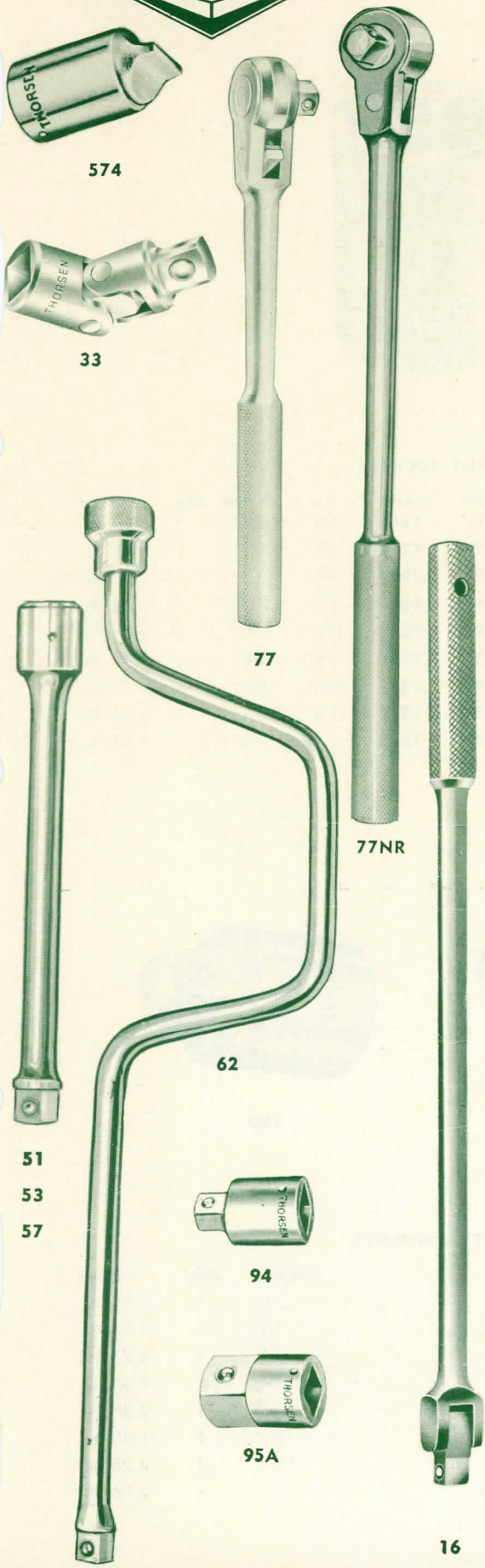
612JX	3/8"	2 1/8"	6	.68 lb.
614JX	7/16"	2 1/8"	6	.75 lb.
616JX	1/2"	2 3/8"	6	.62 lb.
618JX	9/16"	2 1/4"	6	1.06 lb.
620JX	5/8"	2 3/8"	6	1.15 lb.
622JX	1 1/16"	2 3/8"	6	1.37 lb.
624JX	3/4"	2 3/8"	6	1.50 lb.
626JX	1 3/16"	2 3/8"	6	1.60 lb.

3/8" ATTACHMENTS

Stock No.	Description	Length	Pkg.	Weight
12J	Flex Handle	7 1/2"	6	2.21 lb.
33J	Universal Joint	1 3/4"	6	.71 lb.
50J	1 1/2" Extension	1 1/2"	6	.62 lb.
51J	2 5/8" Extension	2 3/8"	6	1.06 lb.
53J	5" Extension	5"	6	1.30 lb.
57J	10" Extension	10"	6	2.31 lb.
62J	16 1/2" Speeder	16 1/2"	6	5.62 lb.
77J	Ratchet, reversible	7 1/2"	6	3.50 lb.
98	Adaptor, 3/8" F, 1/2" M	1 3/2"	6	.50 lb.

SPECIAL SOCKET

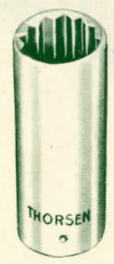
626JR	Sparkplug Holding Socket	2 1/2"	6	2.00 lb.
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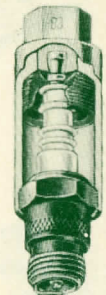
500 Series
12-Point



500X Series
6-Point



600 Series
12-Point



Sparkplug
Holding Socket

12-PT. SOCKETS—REG. LENGTH

Stock No.	Size	Length	Pkg.	Weight
512	3/8"	1 3/8"	6	.68 lb.
514	7/16"	1 3/8"	6	.68 lb.
516	1/2"	1 3/8"	6	.81 lb.
518	9/16"	1 3/8"	6	.84 lb.
519	1 1/32"	1 3/8"	6	.75 lb.
520	3/8"	1 3/8"	6	.68 lb.
521	7/16"	1 3/8"	6	.87 lb.
522	1 1/16"	1 3/8"	6	.81 lb.
524	3/4"	1 3/8"	6	1.00 lb.
525	25/32"	1 13/32"	6	1.06 lb.
526	13/16"	1 13/32"	6	1.28 lb.
528	7/8"	1 3/8"	6	1.62 lb.
530	15/16"	1 1/2"	6	1.81 lb.
532	1"	1 3/8"	6	2.12 lb.
534	1 1/16"	1 11/16"	6	2.75 lb.
536	1 1/8"	1 3/4"	6	2.75 lb.
538	1 3/16"	1 25/32"	6	3.18 lb.
540	1 1/4"	1 13/16"	6	4.12 lb.

6-PT. SOCKETS—REG. LENGTH

Stock No.	Size	Length	Pkg.	Weight
514X	3/8"	1 3/8"	6	.68 lb.

12-POINT SOCKETS—DEEP

614	3/8"	3 1/8"	6	1.62 lb.
616	1/2"	3 1/8"	6	1.59 lb.
618	9/16"	3 1/8"	6	1.46 lb.
620	3/8"	3 1/8"	6	1.56 lb.
622	1 1/16"	3 1/8"	6	1.81 lb.
624	3/4"	3 1/8"	6	2.18 lb.
626	13/16"	3 1/8"	6	2.31 lb.
628	7/8"	3 1/8"	6	2.43 lb.
630	15/16"	3 1/8"	3	1.50 lb.
632	1"	3 1/8"	3	2.00 lb.
636	1 1/8"	3 1/8"	3	2.37 lb.

1/2" ATTACHMENTS

Stock No.	Description	Length	Pkg.	Weight
15*	15" Flex Handle—Straight Shank	15"	6	8.25 lb.
16	18" Flex Handle	18"	6	12.37 lb.
33	Universal Joint	2 3/8"	6	1.43 lb.
42	Slide Tee	10"	6	5.81 lb.
51	2 1/2" Extension	2 1/2"	6	1.43 lb.
53	5" Extension	5"	6	2.93 lb.
57	10" Extension	10"	6	4.68 lb.
62	18" Speeder	18"	2	3.40 lb.
77	10" Ratchet, reversible	10"	3	3.18 lb.
77NR	14" Ratchet, reversible	14"	3	4.88 lb.
94	1/2" F, 3/8" M Adaptor	1 3/8"	6	.87 lb.
95A	1/2" F, 3/4" M Adaptor	1 1/8"	6	1.50 lb.

SPECIAL SOCKETS

574	Draglink Socket	1 1/8"	6	1.09 lb.
626R	Sparkplug Holding Socket	2 1/2"	6	2.00 lb.
F18*	V-8 Ford Con. Rod 3/8" 6-pt.	1 3/8"	6	.84 lb.

*Not illustrated



SOCKETS and ATTACHMENTS $\frac{3}{4}$ " DRIVE

1200 Series



12-POINT SOCKETS

Stock No.	Size	Length	Pkg.	Weight	Stock No.	Size	Length	Pkg.	Weight
1228	$\frac{7}{8}$ "	2"	1	.37 lb.	1246	$1\frac{1}{8}$ "	2 $\frac{1}{2}$ "	1	1.25 lb.
1230	$\frac{13}{16}$ "	2"	1	.43 lb.	1248	$1\frac{1}{2}$ "	2 $\frac{5}{8}$ "	1	1.37 lb.
1232	1"	2 $\frac{1}{8}$ "	1	.50 lb.	1250	$1\frac{5}{8}$ "	2 $\frac{3}{4}$ "	1	1.55 lb.
1234	$1\frac{1}{16}$ "	2 $\frac{1}{8}$ "	1	.53 lb.	1252	$1\frac{3}{4}$ "	2 $\frac{7}{8}$ "	1	1.75 lb.
1236	$1\frac{1}{8}$ "	2 $\frac{1}{4}$ "	1	.53 lb.	1254	$1\frac{7}{8}$ "	2 $\frac{3}{4}$ "	1	1.81 lb.
1238	$1\frac{3}{8}$ "	2 $\frac{1}{4}$ "	1	.68 lb.	1256	$1\frac{3}{4}$ "	2 $\frac{3}{4}$ "	1	1.87 lb.
1240	$1\frac{1}{4}$ "	2 $\frac{3}{8}$ "	1	.87 lb.	1258	$1\frac{1}{2}$ "	2 $\frac{1}{8}$ "	1	2.12 lb.
1242	$1\frac{5}{8}$ "	2 $\frac{3}{8}$ "	1	1.00 lb.	1260	$1\frac{7}{8}$ "	2 $\frac{7}{8}$ "	1	2.25 lb.
1244	$1\frac{3}{8}$ "	2 $\frac{1}{8}$ "	1	1.00 lb.	1264	2"	3"	1	2.62 lb.

15X
16X
20X

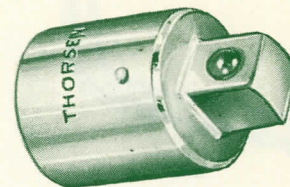
18

19

79



33HD



98D

$\frac{3}{4}$ " ATTACHMENTS

Stock No.	Description	Length	Pkg.	Weight
15X	3 $\frac{3}{4}$ " Extension	3 $\frac{3}{4}$ "	1	.75 lb.
16X	8" Extension	8"	1	1.25 lb.
18	Flex Handle	19"	1	4.25 lb.
19	Slide Tee	17 $\frac{1}{2}$ "	1	3.00 lb.
20X	16" Extension	16"	1	2.25 lb.
33HD	Universal Joint	3 $\frac{1}{2}$ "	1	1.00 lb.
79	Ratchet, reversible	17 $\frac{1}{2}$ "	1	4.25 lb.
98D	$\frac{3}{4}$ " F, $\frac{1}{2}$ " M Adaptor	1 $\frac{1}{8}$ "	6	2.06 lb.

MADE IN U.S.A.